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synuclein.

8. (original) The method of claim 7, wherein the non-amyloidogenic protein is  $\beta$ -synuclein.

9-11. (cancelled)

12. (previously presented) The method of claim 4 14, wherein the treatment comprises an agent to promote the expression of anti-amyloidogenic proteins.

13. (previously presented) The method of claim 12, wherein the anti-amyloidogenic protein is  $\beta$ -synuclein.

14. (new) The method of claim 4, wherein the first sample comprises cells that express NACP/ $\alpha$ -synuclein.

15. (new) The method of claim 14, wherein the cells are neuronal cells.

[PA9013.AMDYMASL04.B02.fm]